IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	CHAMBLISS et al.	Examiner:	Unassigned
Serial No.:	Unassigned	Group Art Unit:	Unassigned
Filed:	June 25, 2003	Docket No.:	SJO920030028US1 (IBMS.004PA)

Title: A METHOD FOR IMPROVING PERFORMANCE IN A COMPUTER STORAGE SYSTEM BY REGULATING RESOURCE REQUESTS FROM CLIENTS
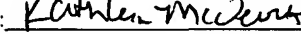
CERTIFICATE UNDER 37 CFR 1.10
   Express Mail' mailing label number: EV 309495766 US
   Date of Deposit: June 25, 2003
I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail
Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450.
                                                            By: _Kathleen McDevitt_
                                                            Name: Kathleen McDevitt

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted either within three months of the filing date or before the first Office Action of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

Please note that any notations or markings on the attached documents do not reflect particular relevance, or lack thereof, to the present application, nor were they necessarily made by anyone affiliated with the prosecution of the present application.
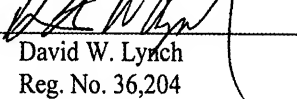
No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended. Also, while publication dates have been listed on the accompanying PTO-1449 for documents obtained via the Internet, the Applicant does not attest to, nor admit to, the accuracy of these dates, as the actual publication date may be unknown to Applicant.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

Crawford Maunu PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120
651/686-6633

Dated: June 25, 2003

By: _____
David W. Lynch
Reg. No. 36,204

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FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: SJO920030028US1 IBMS.004PA	Application Number: Unassigned
IN AN APPLICATION (Use several sheets if necessary)	Applicant: Chambliss *et al.*	
	Filing Date: 6/25/2003	Group Art Unit: Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,548,760	08/20/1996	Healey			
	6,167,423	12/26/2000	Chopra et al.			
	6,484,224	11/19/2002	Robins et al.			
	US 2003/0005114 A1	01/02/2003	Shavit et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	TW 466434	12/01/2001	Taiwan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Kritchal Thitikamol and Peter J. Keleher, "Active Correlation Tracking," 1999, (324-331), Distributed Computing Systems, 1999. Proceedings. 19th IEEE International Conference on, 1999.
		Kai Shen, Hong Tang, and Tao Yang, "Adaptive Two-level Thread Management for Fast MPI Execution on Shared Memory Machines," 1999, http://www.cs.ucsb.edu/research/tmpi.
		Guy A. Schiavone, Iulian Codreanu, Ravishankar Palaniappan and Parveen Wahid, "FDTD Speedups Obtained in Distributed Computing on a Linux Workstation Cluster," 2000, v3 (1336-1339), IEEE Antennas and Propagation Society International Symposium 2000.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.